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Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MALLING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely field after SIK (b) MONTH'S from the mailing date of the communication.
 If NO period for reply is specified above, the maximum statutory period wit apply and wit expire SIX (is) MCNITHS from the mating date of this communication. Failure to reply within the set or relathed period for reply with by states, cause the application to become ARADONEC (3S U.S.C. § 133). Any reply received by the Office later than three months after the maining date of this communication, even if timely filled, may reduce any earned patter them adjustments. See 37 CFR 174(b).
Status
1) Responsive to communication(s) filed on 23 December 2008.
2a) ☐ This action is FINAL. 2b) ☐ This action is non-final.
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.
Disposition of Claims
4) Claim(s) 1.3.4 and 7-42 is/are pending in the application.
4a) Of the above claim(s) is/are withdrawn from consideration.
5) Claim(s) is/are allowed.
6)⊠ Claim(s) <u>1,3,4,7-42</u> is/are rejected.
7) Claim(s) is/are objected to.
8) Claim(s) are subject to restriction and/or election requirement.
Application Papers
9)☐ The specification is objected to by the Examiner.
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.
Priority under 35 U.S.C. § 119
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:
 Certified copies of the priority documents have been received.
Certified copies of the priority documents have been received in Application No
3. Copies of the certified copies of the priority documents have been received in this National Stage
application from the International Bureau (PCT Rule 17.2(a)).
* See the attached detailed Office action for a list of the certified copies not received.
Attachment(s)
1) Notice of References Cited (PTO.892)

Attachment(s)		
1) Notice of References Cited (PTO-892) 20 Notice of Draftsperson's Patient Drawing Review (PTO-948) 31 Information-Tisclosure Statement(s) (PTO/95/08) Paper No(s)Mail Date	4) Interview Summary (PTO-413) Paper No(s)/Mail Date. 5) Action of Informal Pater & Application. 6) Other:	
S. Potent and Trademark Office		

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DETAILED ACTION

Claims 1,3,4,7-42 pending. On June 26, 2008, the applicant filed an amendment canceling claims 2,5,6 and amending claims 1,3,4,17,41,42 including independent claims, 1,41,42. After careful consideration of the applicant's arguments and amendments, the examiner finds them to be moot in view of the new ground(s) of rejection. This action is a Final rejection of the claims.

Claim Rejections - 35 USC § 103

- The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior at are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-5, 8-10, 15, 29, 36-37,39 are rejected under 35 U.S.C. 103(a) as being anticipated by Lewis (200210065752) further in view of US Patent 6853974 to Akifuji

As per claim 1.

Lewis discloses a method for managing corporate action information of at least one entity (Abstract; page 1, paragraph 0008) said method comprising:

receiving data associated with at least one corporate action of at least one of said entities (page 1, paragraph 0010, via Market Data Information Server receiving a corporate action notification);

matching at least a portion of said corporate action data to at least one client of

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the financial institution (pages 1-2, paragraph 001 0, via Customers or Counterparties entitled to proceeds of the corporate action);

generating at least one notification including at least a portion of said corporate action data (pages 1-2, paragraph 001 0, via Alert Notification Server sending a notification to Customers or Counterparties); and,

performing at least one workflow management activity in connection with generating said notification including said corporate action data (page 10, paragraph 0127, via Market Data information Server processes inputs containing prices and corporate action announcements).

electronically communicating through a network: (0010)

said notification to at least one recipient of said corporate action data; (0010)

at least one additional notification to said recipient subsequent to said

communicating first said notification; (0127, additional reminder alerts)

and, said additional notification to said recipient in association with at

least one change to at least a portion of said corporate action data. (0127, additional reminder alert, see also 00114)

Lewis doesn't explicitly disclose that <u>change made by user</u> is the reason for the notification.

Akifuji teaches;

changes made by user is the reason for the notification. (col. 12, lines 55-67)

It would therefore have been obvious to one of ordinary skill in the art at the time of the invention to combine the notification disclosure of Lewis with the explicit change

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notification after use action of Akifuji for the motivation of managing workflows in an

efficient manner. (col. 1, lines 30-40)

As per claim 3, Lewis discloses soliciting a response from said recipient of said notification (page 10, paragraph 0127, via tracking sent alerts and whether a response has been received).

As per claim 4, Lewis discloses soliciting a response from said recipient based on a non-response of said recipient to said notification (page 10, paragraph 0127, via tracking sent alerts and whether a response has been received, therefore a non-response is also a response of sorts).

As per claim 8, Lewis discloses tracking at least a portion of said corporate action data for identifying at least one change in position associated with said portion of said corporate action data (page 10, paragraph 01 27, via Accounting information Server

updates the positions that are entitled to the proceeds from the corporate action).

As per claim 9, Lewis discloses generating at least one alert in response to at least one change in at least one eligible position associated with said corporate action data (page 10, paragraph 01 27, via Accounting Information Server updates the

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positions that are entitled to the proceeds from the corporate action; pages 1-2, paragraph 001 0, via Alert Notification Server sends a notification to Customers or Counterparties that are entitled to the proceeds of the corporate action).

As per claim 10, Lewis discloses said corporate action data includes data associated with a voluntary corporate action (page 10, paragraph 0127, via voluntary corporate action).

As per claim 15, Lewis discloses designating at least a portion of said corporate action data with a status of automatically notify (pages 1-2, paragraph 001 0, via notifications are sent automatically by the Alert Notification Server).

As per claim 29, Lewis discloses viewing at least one user assigned to at least a portion of said corporate action data (pages 1-2, paragraph 001 0, via Customers or Counterparties entitled to the proceeds of the corporate action are viewable through the Alert Notification Server).

As per claim 36, Lewis discloses displaying holder information associated with said corporate action data (Figure 24, via portfolio summary).

As per claim 37, Lewis discloses generating a notification for communication to at least one holder in association with said holder information (pages 1-2, paragraph

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001 0, via Alert Notification Server sending a notification to Customers or

Counterparties

entitled to proceeds of the corporate action).

As per claim 39, Lewis discloses all elements of the claimed invention, but fails to expressly disclose displaying a response status associated with at least a portion of said corporate action data. Akifuji discloses; a response status feature (col. 5, lines 5-40) where status is recorded in the data system. It would therefore have been obvious to one of ordinary skill in the art at the time of the invention to combine the notification disclosure of Lewis with the response status tracking of Akifuji for the motivation of managing workflows in an efficient manner. (col. 1, lines 30-40)

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be needlived by the manner in which the invention was made.

Claims 13-14, 16-17, 19-22, 30-33, and 38 are rejected under 35 U.S.C. 103(a) as being unpatentable over Lewis in view of Akifuji and further in view of Examiner's Official Notice.

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As per claim 13, Lewis discloses all elements of the claimed invention, but fails to expressly disclose purging at least a portion of said corporate action data, wherein said portion of said corporate action data is not associated with an eligible position of said financial institution.

Examiner takes Official Notice that it is old and well known in the art to purge a portion of data that is not associated with an eligible position. For example, if a part of a corporate action does not affect any positions held by investors via the financial institution, that portion of the data would be eliminated.

It would have been obvious to one of ordinary skill in the art at the time the invention was made to modify the method for managing corporate action data of Lewis to include purging a portion of the corporate action data not associated with an eligible position as taught by Examiner's Official Notice in order to remove irrelevant data.

As per claim 14, Lewis discloses all elements of the claimed invention, but fails to expressly disclose associating a category of incomplete notification with at least a portion of said corporate action data.

Examiner takes Official Notice that it is old and well known in the art to keep track of incomplete notifications. For example, any notifications that are unsuccessfully sent can be sent the next day.

It would have been obvious to one of ordinary skill in the art at the time the invention was made to modify the method for managing corporate action data of Lewis to include keeping track of incomplete notifications as taught by Examiner's Official

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Notice in order to create a category for incomplete notifications in the data so that the notifications can be completed at a later time.

As per claim 16, Lewis discloses all elements of the claimed invention, but fails to expressly disclose designating at least a portion of said corporate action data in an aged outstanding payments category.

Examiner takes Official Notice that it is old and well known in the art to keep track of outstanding payments. For example, if dividends are issued and the deadline for payment to investors has passed, these would be considered aged outstanding payments. It would have been obvious to one of ordinary skill in the art at the time the invention was made to modify the method for managing corporate action data of Lewis to include keeping track of aged outstanding payments as taught by Examiner's Official Notice in order to make the payments as soon as possible.

As per claim 17, Lewis discloses all elements of the claimed invention, but fails to expressly disclose wherein said aged outstanding payments category includes a portion of said corporate action data having a processing status one of active status and completed status, and wherein a current date is later than a predestinated expiration date associated with said portion of corporate action data, and wherein a required payment associated with said portion said corporate action data has not been received. Examiner takes Official Notice that it is old and well known in the art to keep track of the processing status of outstanding payments. For example, if dividends are issued

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and the deadline for payment to investors has passed, these would be considered aged outstanding payments. Once the payment is made, the processing status would be considered complete.

It would have been obvious to one of ordinary skill in the art at the time the invention was made to modify the method for managing corporate action data of Lewis to include keeping track of the processing status of aged outstanding payments as taught by Examiner's Official Notice in order to check if processing has been completed or not.

As per claim 19, Lewis discloses all elements of the claimed invention, but fails to expressly disclose associating an uncovered protects category with at least a portion of said corporate action data.

Examiner takes Official Notice that uncovered protects are old and well known in the art. For example, a normal warrant is uncovered, as opposed to a covered warrant. Also, many corporate actions come with protect dates, e.g. the DTC expiration date. It would have been obvious to one of ordinary skill in the art at the time the invention was made to modify the method for managing corporate action data of Lewis to include uncovered protects as taught by Examiner's Official Notice because they are a type of corporate action.

As per claim 20, Lewis discloses all elements of the claimed invention, but fails to expressly disclose associating a covered protect category with at least a portion of

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said portion of said corporate action data included within said uncovered protects category.

Examiner takes Official Notice that covered protects are old and well known in the art. For example, covered warrants are special kinds of warrants.

It would have been obvious to one of ordinary skill in the art a the time the invention was made to modify the method for managing corporate action data of Lewis to include covered protects as taught by Examiner's Official Notice because they are a type of corporate action.

As per claim 21, Lewis discloses all elements of the claimed invention, but fails to expressly disclose associating an over-committed category with at least a portion of said corporate action data.

Examiner takes Official Notice that it is old and well known in the art to over commit for a corporate action. For example, there may be an error with a corporate action and the response value is greater than the actual position held. It would have been obvious to one of ordinary skill in the art at the time the invention was made to modify the method for managing corporate action data of Lewis to include an over-committed category as taught by Examiner's Official Notice in order to recognize mistakes so they can be corrected.

As per claim 22, Lewis discloses all elements of the claimed invention, but fails to expressly disclose associating an under-committed category with at least a portion of

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corporate action.

said corporate action data.

Examiner takes Official Notice that it is old and well known in the art to under commit for a corporate action. For example, there may be an error with a corporate action and the response value is less than the actual position held. It would have been obvious to one of ordinary skill in the art at the time the invention was made to modify the method for managing corporate action data of Lewis to include an under-committed category as taught by Examiner's Official Notice in order to recognize mistakes so they can be corrected.

As per claim 30, Lewis discloses all elements of the claimed invention, but fails to expressly disclose associating a new holders category with at least a portion of said corporate action data.

Examiner takes Official Notice that associating new holders with corporate

actions is old and well known in the art. For example, if some customers recently became new holders, they may be affected by a corporate action.

It would have been obvious to one of ordinary skill in the art at the time the invention was made to modify the method for managing corporate action data of Lewis to include associating new holders with corporate actions as taught by Examiner's Official Notice in order to ensure new holders are included in the processing of a

As per claim 31, Lewis discloses associating an associated offer category with

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at least a portion of said corporate action data.

Examiner takes Official Notice that associated offers are old and well known in the art. For example, multiple events could take place in one corporate action. It would have been obvious to one of ordinary skill in the art to modify the method for managing corporate action data of Lewis to include associated offers as taught by Examiner's Official Notice in order to distinguish corporate actions with associated offers from corporate actions with a single offer.

As per claim 32, Lewis discloses all elements of the claimed invention, but fails to expressly disclose associating a competing offer category with at least a portion of said corporate action data.

Examiner takes Official Notice that it is old and well known in the art to have competing offers for corporate actions. For example, voluntary corporate actions could be considered competing offers-choosing either to participate or not.

It would have been obvious to one of ordinary skill in the art at the time the invention was made to modify the method for managing corporate action data of Lewis to include competing offers as taught by Examiner's Official Notice in order to designate a category for cases where the investor has a choice.

As per claim 33, Lewis discloses all elements of the claimed invention, but fails to expressly disclose associating a not fully responded category with at least a portion

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of said corporate action data.

Examiner takes Official Notice that a not fully responded category is and old well known in the art. For example, if someone has not sent a complete response, it would be considered not fully responded.

It would have been obvious to one of ordinary skill in the art at the time the invention was made to modify the method for managing corporate action data of Lewis to include a not fully responded category as taught by Examiner's Official Notice in order to keep track of incomplete responses.

As per claim 38, Lewis discloses all elements of the claimed invention, but fails to expressly disclose displaying a position status associated with at least a portion of said corporate action data.

Examiner takes Official Notice that it is old and well known in the art to display pertinent information. For example, it is useful to display whether positions are eligible or not for a corporate action.

It would have been obvious to one of ordinary skill in the art at the time the invention was made to modify the method for managing corporate action data of Lewis to include displaying position status as taught by Examiner's Official Notice in order to show relevant information associated with the corporate action.

8. Claim 7 is rejected under 35 U.S.C. 103(a) as being unpatentable over Lewis in view of Akifuji and further in view of Zangari et al. (2002/0184133).

As per claim 7, Lewis discloses all elements of the claimed invention, but fails to

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expressly disclose generating a list of action items associated with said corporate action data. Zangari et al. teaches a method and system for verifying in the integrity of data in a data warehouses with a corporate action processing module that generates a list of action items associated with the corporate action (page 5, paragraphs 0056-0057). From this teaching of Zangari et al., it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify the method for managing corporate action information of Lewis to include generating a list of action items associated with said corporate action data as taught by Zangari et al. in order to process the corporate action data.

Claim 11 is rejected under 35 U.S.C. 103(a) as being unpatentable over Lewis in view of Akifuji and further in view of Lupien et al. (5,101,353).

As per claim 11, Lewis discloses all elements of the claimed invention, but fails to expressly disclose generating an end-of-the-day report for displaying actions associated with said corporate action data.

Lupien et al. teaches an automated system for providing liquidity to securities markets that generates an end-of-the-day report for displaying actions associated with said corporate action data (col. 17, lines 14-1 7, via updating data files to reflect corporate actions relating to all managed securities; col. 12, lines 8-20, via end-of-day reports of all transactions).

From this teaching of Lupien et al., it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify the method for managing

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corporate action information of Lewis to include generating an end-of-day report as taught by Lupien et al. in order to summarize all the corporate action data.

Claim 12 is rejected under 35 U.S.C. 103(a) as being unpatentable over Lewis in view of Akifuji and further in view of Lupien et al. as applied to claim 11 above, and further in view of Examiner's Official Notice.

As per claim 12, the Lewis and Lupien combination discloses all elements of the claimed invention, but fails to expressly disclose grouping at least a portion of data included within said end-of-the-day report by a designation selected from the group consisting of a user name, a category, and an action type.

Examiner takes Official Notice that it is old and well known in the art to group data on an end-of-the-day report. For example, a report covering the day's transactions can have the transactions grouped by transaction type.

It would have been obvious to one of ordinary skill in the art at the time the invention was made to modify the end-of-the-day report of the Lewis and Lupien combination to include grouping data as taught by Examiner's Official Notice in order to present information in an organized manner.

Claim 18 is rejected under 35 U.S.C. 103(a) as being unpatentable over Lewis in view of Akifuji and further in view of Graff (6,192,347).

As per claim 18, Lewis discloses all elements of the claimed invention, Lewis and Ajkifuji fail to to expressly disclose associating a payable today category with at least a portion of said corporate action data. Graff teaches a system and method for computing

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to support decomposing property into separately valued components where the corporate actions have a specific payable date (col. 223, lines 21 -24).

From this teaching of Graff, it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify the method for managing corporate action data of Lewis to include a payable date as taught by Graff in order to determine which corporate actions are payable today.

Claims 23-24 are rejected under 35 U.S.C. 103(a) as being unpatentable over Lewis in view of Akifuji and further in view of Gregov et al. (7,376,588).

As per claim 23, Lewis discloses all elements of the claimed invention, Lewis and Akifuji do not explicitly disclose associating a new announcement category with at least a portion of said corporate action data.

Gregov et al. teaches personalized promotion of new content where information about new announcements is displayed to the user (col. 7, lines 46-50).

From this teaching of Gregov et al., it would have been obvious to one of ordinary skill in the art to modify the method for managing corporate action data of Lewis to include new announcement information as taught by Gregov et al. in order to create a category for new announcements and keep the data more organized.

As per claim 24, Lewis discloses allowing automatic notification for at least a portion of said portion of said corporate action data included with said new announcement category (pages 1-2, paragraph 001 0, via notifications are sent automatically by the Alert Notification Server).

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Claim 25 is rejected under 35 U.S.C. 103(a) as being unpatentable over Lewis in view of Akifuji and further in view of Haviv-Segal et al. (20020049705).

As per claim 25, Lewis discloses all elements of the claimed invention, but fails to expressly disclose associating a new source category with at least a portion of said corporate action data. Haviv-Segal et al. teaches a method for creating content oriented databases and content files with a new source category (page 7, paragraph 0084, via tagging every new source). From this teaching of Haviv-Segal et al., it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify the method for managing corporate action data of Lewis to include a new source category as taught by Haviv-Segal et al. in order to determine which corporate actions have new sources.

Claim 35 is rejected under 35 U.S.C. 103(a) as being unpatentable over Lewis in view of Akifuii and further in view of Martone et al. (20020138389).

As per claim 35, Lewis discloses all elements of the claimed invention, but fails to expressly disclose modifying at least one entitlement associated with at least a portion of said corporate action data.

Martone et al. teaches a financial service system that allows modifying at least one entitlement (page 5, paragraph 0098, via updating entitlement database).

From this teaching of Martone et al., it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify the method for managing corporate action data of Lewis to include modifying at least one entitlement

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as taught by Martone et al. in order to allow for changes.

Claim 34 is rejected under 35 U.S.C. 103(a) as being unpatentable over Lewis in view of Akifuji and further in view of Cornelius et al. (6,629,081).

As per claim 34, Lewis discloses all elements of the claimed invention, but fails to expressly disclose logging at least one change associated with said corporate action data in an audit log.

Cornelius et al. teaches account settlement and financing with an audit log (col.

78, lines 38-42). From this teaching of Cornelius et al., it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify the method of managing corporate action data of Lewis to include an audit log as taught by Cornelius et al. in order to create a log for auditing purposes.

Claim 40 is rejected under 35 U.S.C. 103(a) as being unpatentable over Lewis as applied to claim 1 above in view of Akifuji and further in view of Kumagai et al. (6,996,563).

As per claim 40, Lewis discloses all elements of the claimed invention, but fails to expressly disclose generating a notification history in association with at least a portion of said corporate action data.

Kumagai et al. teaches a communication system and method with notification history information (col. 8, lines 20-22).

From this teaching of Kumagai et al., it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify the method for managing corporate action data of Lewis to include a notification history as taught by

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Kumagai et al. in order to show past notifications.

Claims 26-28 and 41-42 are rejected under 35 U.S.C. 103(a) as being unpatentable over Lewis in view of Akifuji and further in view of Knapp (200310078794).

As per claim 26, Lewis discloses a system which can make corporate action announcements (0117) but, does not explicitly disclose a master announcement summary page. Knapp teaches a summary report for suppliers (0085). It would therefore have been obvious to one of ordinary skill in the art at the time of the invention to combine the corporate announcements of Lewis with the summary reports of Knapp for the motivation of improving communications between parties. (0010)

As per claim 28, Lewis teaches the importance of identifying updates to status. (0067) but, does not explicitly disclose using said master announcement summary page for reviewing at least one change to said corporate action data.

Knapp teaches a summary report for suppliers (0085). It would therefore have been obvious to one of ordinary skill in the art at the time of the invention to combine the corporate announcements of Lewis with the summary reports of Knapp for the motivation of improving communications between parties. (0010)

As per claim 27, Lewis discloses the ability to identify an "eligible holder", ie 0127, for example if the there is a voluntary tender, the owner can be alerted. However, Lewis, does not explicitly disclose a master summary page.

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Knapp teaches a summary report for suppliers (0085). It would therefore have been obvious to one of ordinary skill in the art at the time of the invention to combine the corporate announcements of Lewis with the summary reports of Knapp for the motivation of improving communications between parties. (0010)

As per claim 41, Lewis discloses a system for managing corporate action information of at least one entity (Abstract; page 1, paragraph 0008), said system comprising: at least one server configured for receiving data associated with at least one corporate action of at least one of said entities (page 1, paragraph 0010, via Market Data information Server receiving a corporate action notification); at least one software module configured for matching at least a portion of said corporate action data to at least one client of the financial institution (pages 1-2, paragraph 001 0, via Customers or Counterparties entitled to proceeds of the corporate action); at least one software module configured for generating at least one notification including at least a portion of said corporate action data (pages 1-2, paragraph 001 0, via Alert Notification Server sending a notification to Customers or Counterparties); and, at least one software module Configured for performing at least one workflow management activity in connection with generating said notification including said corporate action data (page 10, paragraph 0127, via Market Data information Server processes inputs containing prices and corporate action announcements). And said server configured for:

communicating said notification to at least one recipient of said corporate

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action data; (0010)

communicating at least one additional notification to said recipient

subsequent to said communicating first said notification; and (0010)

communicating said additional notification to said recipient in association

with at least one change made by a user to at least a portion of said corporate action

data, (00127, additional reminder)

wherein said update to first said notification and is

ranked based on the importance of said update; and, (127, prioritization of alerts and further in 120, the ability to prioritize data from multiple sources.)

Lewis does not explicitly disclose change made by user is the reason for the notification.

and at least one software module configured for generating a master announcement summary page for reviewing said change to said corporate action data.

Akifuji teaches:

<u>change made by user</u> is the reason for the notification. (col. 12, lines 55-67)

It would therefore have been obvious to one of ordinary skill in the art at the time of the invention to combine the notification disclosure of Lewis with the explicit change notification after use action of Akifuji for the motivation of managing workflows in an efficient manner. (col. 1, lines 30-40)

Lewis and Akifuji do not explicitly disclose;

at least one software module configured for generating a master announcement summary page for reviewing said change to said corporate action data.

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Knapp teaches; at least one software module configured for generating a master announcement summary page for reviewing said change to said corporate action data. (0085) It would therefore have been obvious to one of ordinary skill in the art at the time of the invention to combine the disclosures of Lewis and Knapp for the motivation of improving communications between parties. (0010)

As per claim 42, Lewis discloses a computer-readable medium including instructions for performing a method for managing corporate action information of at least one entity (Abstract; page I, paragraph 0008; page 6, paragraph 0067), said medium comprising:

instructions for receiving data associated with at least one corporate action of at least one of said entities (page 1, paragraph 001 0, via Market Data Information Server receiving a corporate action notification);

instructions for matching at least a portion of said corporate action data to at least one client of the financial institution (pages 1-2, paragraph 0010, via Customers or Counterparties entitled to proceeds of the corporate action);

instructions for generating at least one notification including at least a portion of said corporate action data (pages 1-2, paragraph 0010, via Alert Notification Server sending a notification to Customers or Counterparties); and,

instructions for performing at least one workflow management activity in.

connection with execution of said instructions for generating said notification including said corporate action data (page 10, paragraph 0127, via Market Data Information

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Server processes inputs containing prices and corporate action announcements).

instructions for communicating said notification to at least one recipient of said

corporate action data; (0010)

instructions for communicating at least one additional notification to said

recipient subsequent to said communicating first said notification; (0010)

instructions for communicating said additional notification to said recipient in

association with at least one change made by a user to at least a portion of said

corporate action (0127, 0114)

data, wherein said change made by said user comprises an update to first said
notification and is ranked based on the importance of said update: and, (0120, 127)

Lewis does not explicitly disclose:

doesn't explicitly disclose change made by user

instructions for providing a master announcement summary page for reviewing

said change to said corporate action data.

Akifuji teaches;

change made by user is the reason for the notification. (col. 12, lines 55-67)

It would therefore have been obvious to one of ordinary skill in the art at the time of the

invention to combine the notification disclosure of Lewis with the explicit change

notification after use action of Akifuji for the motivation of managing workflows in an

efficient manner. (col. 1, lines 30-40)

Lewis and Akifuji do not explicitly disclose:

instructions for providing a master announcement summary page for reviewing

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said change to said corporate action data.

Knapp teaches;

instructions for providing a master announcement summary page for reviewing said change to said corporate action data.

It would therefore have been obvious to one of ordinary skill in the art at the time of the invention to combine the disclosures of Lewis and Knapp for the motivation of improving communications between parties. (0010)

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Response to Arguments

Claims 1,3,4,7-42 pending. On June 26, 2008, the applicant filed an amendment

canceling claims 2,5,6 and amending claims 1,3,4,17,41,42 including independent

claims, 1,41,42. After careful consideration of the applicant's arguments and

amendments, the examiner finds them to be moot in view of the new ground(s) of

rejection. This action is a Final rejection of the claims.

Applicant makes the following arguments:

1. Under 35 USC 101 - amended claims 1,3,4,7-40 are statutory and the rejection is

withdrawn.

2. In regards to independent claim 1, and dependents, (formally 35 USC 102, now, 35

USC 103(a) - the applicant has amended independent claim 1, to require that change

made by user is the reason for the notification.

Applicant traversed the official notice taken for claim 6, the examiner finds a change

notification capability in Lewis to address the subject matter of claim 6. For example

when a corporate action is announced such as a tender offer, then the system can alert

the owner of a security. The examiner has added Akifuji to depict a notification which is

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made as a result of a change to data by a user. (Lewis discloses additional reminders but, it is not fully clear if those are related to changes or not)

3. In regards to independent claims 41, 42, under 35 USC 103 (A), the examiner notes that the applicant added a requirement for notification " ranked based on the importance of said update" (in addition to the user change driving the notification)

The examiner supplemented Akifuji in order to anticipate the user change (similar to claim 1). In regards to ranking based on importance, the examiner finds that Lewis 0120 and 0127 contain disclosure of prioritization of data (0120) and further (0127) the ability to alert based on importance or thresholds.

In regards to applicants argument that Lewis and Knegendorf, namely Knegendorf does not teach a master announcement summary page, for claims 26-28. The applicant has rolled up some of the subject matter of claims 26-28 into independent claims 41-42 (26-28 not dependent on 41-42). In rejecting claims 41-42, the examiner has substituted Knapp for Knegendorf and for 26-28 has likewise done the same using a combination of Lewis and Knapp to rejection the claims. The applicant claiming a "master summary announcement report". Knapp produces a summary report for corporate information. Lewis more closely identifies impacted owners and notifies them of actions.

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4. In regards to the applicant's request for support for official notice, the examiner notes that while claim 6 has been challenged and the examiner has furnished a citation to art versus a statement of official notice, the applicant attorney has not challenged the official notice taken in regards to claims 12,13,14, 16,17,19, 20,21,22 and as such, these instances of official notice shall for the purposes of this application be considered admitted prior art. In regards to claim 27, the examiner has removed the official notice in view of changes to the grounds of rejection in parallel with changes to claims 41,42.

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Conclusion

 Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, THIS ACTION IS MADE FINAL. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to BRUCE I. EBERSMAN whose telephone number is (571)270-3442. The examiner can normally be reached on 630am-5pm, Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Alexander Kalinowski can be reached on (571) 272-6771. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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/Alexander Kalinowski/ Supervisory Patent Examiner, Art Unit 3691 Bruce I Ebersman Examiner Art Unit 3691

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